Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Sunday 19 Sep 2021 until 23:59 on Monday 20 Sep 2021

Forecast Issued on Sunday 19 Sep 2021 at 04:37

Confidence: High for increasingly settled conditions through Sunday and into the start of next week. Lower for details on Wednesday and Thursday.

Headline for Sunday 19 Sep 2021: Wet and cloudy start, but skies clearing through the afternoon.

Mountain weather hazards on Sunday 19 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Light rain	Cloudy	Sunny	Clear night	Clear night
Precipitation probability					
40%	20%	<05%	00%	00%	00%

Forecast for Sunday 19 Sep 2021

Weather: A cloudy and wet start to Sunday with low cloud and rain, which could be heavy at times. A brief interlude around dawn before a second band of low cloud moves over; this again associated with rain, though generally more showery in nature. The second cloud band will slowly lift and clear over the late morning and start of the afternoon. An increasing number of sunny intervals developing from then on before skies clear into the evening and night.

Chance of cloud free mountain/hill tops above 800m: 20% for most of the morning except for the interlude between cloud bands where it will rise to 60% for a short time. Becoming more consistently 70% in the afternoon and even better thereafter.

Visibility: Poor at first, especially in the west, with cloud bases 300-400m. Cloud bases slightly higher in the second band – predominantly 500m but dropping to 400m in any rain. Cloud bases rising to above the summits by mid-afternoon as skies clear, bringing very good visibility of distant hills from then on.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Sunday 19 Sep 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/24 SW	16/19 SW	14/18 W	15/20 W	15/19 NW	13/15 W	14/16 NW
600	15/18 SW	13/16 W	10/14 NW	12/16 W	9/12 NW	7/9 W	7/9 NW
300	8/16 SW	9/14 W	8/12 W	9/15 W	5/10 W	3/5 SW	2/5 W
Valley	9/17 SW	9/14 W	8/13 NW	10/16 W	5/10 W	3/6 SW	3/6 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/5	9/6	8/5	8/5	8/4	7/4	7/4
600	11/8	11/8	11/9	11/9	10/8	10/8	9/7
300	12/11	12/11	14/12	14/12	12/12	11/11	10/10
Valley	13/12	13/12	15/14	15/14	14/13	12/12	12/12
Freezing Level*	2500m	2400m	1900m	1700m	1700m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The best walking conditions will be in the afternoon. Care should be taken if going out in the morning due to low visibility and wet paths after any rain.

Forecast for Monday 20 Sep 2021

Weather: Clear skies overnight into Monday. Some mist and fog patches forming in the early hours, but these should clear shortly after sunrise. A fine and dry day follows with long intervals of sunshine. Clear spells continuing into the evening, though more cloud building through the night.

Maximum wind: Winds on the summits initially northerly 15mph, transitioning to northwesterly 5mph by the evening.

Chance of cloud free mountain/hill tops above 800m: 90% or better through the day.

Visibility: Poor in any early mist and fog patches. Very good from then onward with any cloud remaining above the summits and good views of surrounding hills.

Temperature: **Valleys:** Plus 9 Celsius, rising to plus 19 Celsius.
At 800m: Plus 5 Celsius, rising to plus 9 Celsius.
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 04:37 on Sun 19 Sep 2021

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved